Recombinant Human ANAPC7 Protein, MYC/DDK-tagged

Cat. No. ANAPC7-2084H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ANAPC7 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	This gene encodes a tetratricopeptide repeat containing component of the anaphase promoting complex/cyclosome (APC/C), a large E3 ubiquitin ligase that controls cell cycle progression by targeting a number of cell cycle regulators such as B-type cyclins for 26S proteasome-mediated degradation through ubiquitination. The encoded protein is required for proper protein ubiquitination function of APC/C and for the interaction of APC/C with certain transcription coactivators. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2008].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	63 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	ANAPC7 anaphase promoting complex subunit 7 [Homo sapiens]
Official Symbol	ANAPC7
Synonyms	APC7; APC7
Gene ID	51434
mRNA Refseq	NM_001137664
Protein Refseq	NP_001131136
MIM	606949
UniProt ID	Q9UJX3

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